FILE 'HOME' ENTERED AT 15:14:46 ON 13 SEP 2010

=> fil .bec

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

0.44

0.44

FULL ESTIMATED COST

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS, ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 15:15:46 ON 13 SEP 2010 ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

## 11 FILES IN THE FILE LIST

- => s (photoprotein# or aequorin or obelin or mnemiopsin or phiallidin or mitrocomin or halistaurin or clytin)(15a)(muta? or variant#)
  FILE 'MEDLINE'
  - 491 PHOTOPROTEIN#
  - 1574 AEQUORIN
    - 88 OBELIN
    - 6 MNEMIOPSIN
    - 0 PHIALLIDIN
    - 3 MITROCOMIN
    - 3 HALISTAURIN
    - 7 CLYTIN
  - 691644 MUTA?
  - 160577 VARIANT#
- L1 50 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)

## FILE 'SCISEARCH'

- 519 PHOTOPROTEIN#
- 1533 AEQUORIN
  - 103 OBELIN
    - 6 MNEMIOPSIN
    - 0 PHIALLIDIN
    - 3 MITROCOMIN
    - 1 HALISTAURIN
    - 8 CLYTIN
- 690772 MUTA?
- 189792 VARIANT#
- L2 61 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)

## FILE 'LIFESCI'

- 221 PHOTOPROTEIN#
- 580 AEQUORIN
- 28 OBELIN
- 1 MNEMIOPSIN
- 0 PHIALLIDIN
- 2 MITROCOMIN
- 1 HALISTAURIN
- 5 CLYTIN
- 335310 MUTA?
- 65160 VARIANT#
- L3 25 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)

## FILE 'BIOTECHDS'

77 PHOTOPROTEIN#

```
24 OBELIN
             6 MNEMIOPSIN
             0 PHIALLIDIN
             3 MITROCOMIN
             0 HALISTAURIN
            12 CLYTIN
         54741 MUTA?
         20209 VARIANT#
L4
            21 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'BIOSIS'
           606 PHOTOPROTEIN#
          1847 AEQUORIN
           121 OBELIN
             5 MNEMIOPSIN
             0 PHIALLIDIN
             4 MITROCOMIN
             2 HALISTAURIN
            10 CLYTIN
        757955 MUTA?
        166091 VARIANT#
L5
            68 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'EMBASE'
          3131 PHOTOPROTEIN#
          1853 AEOUORIN
           101 OBELIN
             6 MNEMIOPSIN
             0 PHIALLIDIN
             3 MITROCOMIN
             3 HALISTAURIN
             6 CLYTIN
        758667 MUTA?
        188719 VARIANT#
L6
            52 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'HCAPLUS'
           801 PHOTOPROTEIN#
          1682 AEQUORIN
           149 OBELIN
            12 MNEMIOPSIN
             0 PHIALLIDIN
            13 MITROCOMIN
             3 HALISTAURIN
            23 CLYTIN
        709093 MUTA?
        161702 VARIANT#
L7
            98 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'NTIS'
            16 PHOTOPROTEIN#
            21 AEQUORIN
             2 OBELIN
             0 MNEMIOPSIN
             0 PHIALLIDIN
             0 MITROCOMIN
             0 HALISTAURIN
```

146 AEQUORIN

```
5252 VARIANT#
L8
             3 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'ESBIOBASE'
           183 PHOTOPROTEIN#
           612 AEQUORIN
            35 OBELIN
             0 MNEMIOPSIN
             0 PHIALLIDIN
             1 MITROCOMIN
             0 HALISTAURIN
             3 CLYTIN
        381747 MUTA?
         76435 VARIANT#
            44 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
L9
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'BIOTECHNO'
           260 PHOTOPROTEIN#
           416 AEOUORIN
            27 OBELIN
             0 MNEMIOPSIN
             0 PHIALLIDIN
             1 MITROCOMIN
             1 HALISTAURIN
             2 CLYTIN
        242571 MUTA?
         41198 VARIANT#
            20 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
L10
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
FILE 'WPIDS'
           127 PHOTOPROTEIN#
           262 AEQUORIN
            47 OBELIN
            17 MNEMIOPSIN
             0 PHIALLIDIN
            15 MITROCOMIN
             2 HALISTAURIN
            25 CLYTIN
         45072 MUTA?
         40500 VARIANT#
            29 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
L11
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
TOTAL FOR ALL FILES
L12
           471 (PHOTOPROTEIN# OR AEQUORIN OR OBELIN OR MNEMIOPSIN OR PHIALLIDIN
                OR MITROCOMIN OR HALISTAURIN OR CLYTIN) (15A) (MUTA? OR VARIANT#)
=> s (phiallidin or clytin) and (muta? or variant#)
FILE 'MEDLINE'
             0 PHIALLIDIN
             7 CLYTIN
        691644 MUTA?
        160577 VARIANT#
L13
             O (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'SCISEARCH'
```

0 CLYTIN 11180 MUTA?

```
0 PHIALLIDIN
             8 CLYTIN
        690772 MUTA?
        189792 VARIANT#
             O (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
T.14
FILE 'LIFESCI'
             0 PHIALLIDIN
             5 CLYTIN
        335310 MUTA?
         65160 VARIANT#
L15
             0 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'BIOTECHDS'
             0 PHIALLIDIN
            12 CLYTIN
         54741 MUTA?
         20209 VARIANT#
L16
             7 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'BIOSIS'
             0 PHIALLIDIN
            10 CLYTIN
        757955 MUTA?
        166091 VARIANT#
L17
             0 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'EMBASE'
             0 PHIALLIDIN
             6 CLYTIN
        758667 MUTA?
        188719 VARIANT#
            0 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
L18
FILE 'HCAPLUS'
             0 PHIALLIDIN
            23 CLYTIN
        709093 MUTA?
        161702 VARIANT#
L19
             5 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'NTIS'
             0 PHIALLIDIN
             0 CLYTIN
         11180 MUTA?
          5252 VARIANT#
L20
             0 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'ESBIOBASE'
             0 PHIALLIDIN
             3 CLYTIN
        381747 MUTA?
         76435 VARIANT#
L21
             2 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
FILE 'BIOTECHNO'
             0 PHIALLIDIN
             2 CLYTIN
        242571 MUTA?
         41198 VARIANT#
L22
             O (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#)
```

FILE 'WPIDS' 0 PHIALLIDIN 25 CLYTIN 45072 MUTA? 40500 VARIANT# L23 12 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#) TOTAL FOR ALL FILES L24 26 (PHIALLIDIN OR CLYTIN) AND (MUTA? OR VARIANT#) => s (112 or 124) not 2007-2010/pyFILE 'MEDLINE' 2694316 2007-2010/PY 36 (L1 OR L13) NOT 2007-2010/PY L25 FILE 'SCISEARCH' 4986496 2007-2010/PY (20070000-20109999/PY) L26 44 (L2 OR L14) NOT 2007-2010/PY FILE 'LIFESCI' 863034 2007-2010/PY 18 (L3 OR L15) NOT 2007-2010/PY L27 FILE 'BIOTECHDS' 56678 2007-2010/PY 18 (L4 OR L16) NOT 2007-2010/PY L28 FILE 'BIOSIS' 2227414 2007-2010/PY 47 (L5 OR L17) NOT 2007-2010/PY T<sub>1</sub>29 FILE 'EMBASE' 3065221 2007-2010/PY L30 37 (L6 OR L18) NOT 2007-2010/PY FILE 'HCAPLUS' 5895201 2007-2010/PY L31 60 (L7 OR L19) NOT 2007-2010/PY FILE 'NTIS' 58915 2007-2010/PY L32 3 (L8 OR L20) NOT 2007-2010/PY FILE 'ESBIOBASE' 1297102 2007-2010/PY 32 (L9 OR L21) NOT 2007-2010/PY L33 FILE 'BIOTECHNO' 0 2007-2010/PY 20 (L10 OR L22) NOT 2007-2010/PY L34 FILE 'WPIDS' 5703901 2007-2010/PY 7 (L11 OR L23) NOT 2007-2010/PY TOTAL FOR ALL FILES L36 322 (L12 OR L24) NOT 2007-2010/PY

104 DUP REM L36 (218 DUPLICATES REMOVED)

=> dup rem 136

L37

PROCESSING COMPLETED FOR L36

=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 23.82 24.26 FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 15:20:25 ON 13 SEP 2010